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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**UTILITY PATENT APPLICATION TRANSMITTAL**  
(Only for new nonprovisional applications under 37 CFR 1.53(b))Attorney Docket No. 42390P11150

(maximum 12 characters)

First Named Inventor Puneet KukkalTitle: PROVIDING UNINTERRUPTED MEDIA STREAMING USING MULTIPLE NETWORK SITESExpress Mail Label No. EL 906880642 USADDRESS TO: **Assistant Commissioner for Patents**  
**Box Patent Application**  
**Washington, D. C. 20231****APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. X **Fee Transmittal Form (e.g., PTO/SB/17)**  
(Submit an original, and a duplicate for fee processing)

2.        **Applicant Claims Small Entity Status. (37 CFR 1.27)**

3. X **Specification (Total Pages 25)**

- (preferred arrangement set forth below)
- Descriptive Title of the Invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference sequence listing, a table,  
or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure

EXPRESS MAIL CERTIFICATE OF MAILING

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June 29, 2001  
Date of Deposit

Krista Mathison  
Name of Person Mailing Correspondence

Krista Mathison  
Signature Date 6/29/01

4. X **Drawings(s) (35 USC 113) (Total Sheets 7)**

5. X **Oath or Declaration (Total Pages 5)**

- a.        Newly Executed (Original or Copy)
- b.        Copy from a Prior Application (37 CFR 1.63(d))  
(for Continuation/Divisional with Box 17 completed)
- i.        **DELETIONS OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- c. X Unsigned.

6.        **Application Data Sheet. (37 CFR 1.76)**

7.        CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8.        Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)

- a.        Computer Readable Form (CRF)
- b.        Specification Sequence Listing on:
- i.        CD-ROM or CD-R (2 copies); or
- ii.        paper
- c.        Statement verifying identity of above copies

[illegible]

- 18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:**

(which is a \_\_\_ continuation/ \_\_\_ divisional/ \_\_\_ CIP of prior application no. \_\_\_\_\_,  
which is a \_\_\_ continuation/ \_\_\_ divisional/ \_\_\_ CIP of prior application no. \_\_\_\_\_) (List entire chain of priority)

**18B. Statement under 37 CFR 3.73(b) for continuing application:**

**19. Correspondence Address**

X Correspondence Address Below

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

## Seventh Floor

Country U.S.A. TELEPHONE (303) 740-1980 FAX (303) 740-6962

Signature: \_\_\_\_\_ Date: June 29, 2001

## FEE TRANSMITTAL FOR FY 2001

TOTAL AMOUNT OF PAYMENT (\$) \$ 1,130.00

Complete if Known:

Application No. \*\*\*\*\*  
Filing Date Concurrently Herewith  
First Named Inventor Puneet Kukkal  
Group Art Unit Not Yet Assigned  
Examiner Name Not Yet Assigned  
Attorney Docket No. 42390P11150

### METHOD OF PAYMENT (check one)

1. ☒ [ X ] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 02-2666  
Deposit Account Name \_\_\_\_\_

- ☒ [ X ] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

- ☐ [ ] Applicant claims small entity status. See 37 CFR 1.27

2. ☒ X Payment Enclosed: ☒ X

Check \_\_\_\_\_  
Credit Card \_\_\_\_\_  
Money Order \_\_\_\_\_  
Other \_\_\_\_\_

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June 29, 2001  
Date of Deposit

Name of Person Mailing Correspondence

Kristen Matheson  
Kristen Matheson 6/29/01  
Signature Date

### FEE CALCULATION

#### 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Code	Fee (\$)	Code	Fee (\$)		
101	710	201	355	Utility application filing fee	\$710.00
106	320	206	160	Design application filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional application filing fee	

SUBTOTAL (1) \$ 710.00

#### 2. EXTRA CLAIM FEES

		Extra Claims		Fee from below		Fee Paid	
Total Claims	<u>30</u>	- 20** =	<u>10</u>	X	<u>\$18.00</u>	=	<u>\$180.00</u>
Independent Claims	<u>6</u>	- 3** =	<u>3</u>	X	<u>\$80.00</u>	=	<u>\$240.00</u>
Multiple Dependent						=	

\*\*Or number previously paid, if greater; For Reissues, see below.

Large Entity		Small Entity		Fee Description
Code	Fee (\$)	Code	Fee (\$)	
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim, if not paid
109	80	209	40	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ 420.00

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

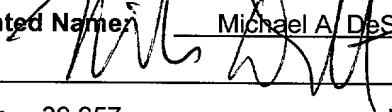
<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>	<u>Fee Paid</u>
<u>Fee Code</u>	<u>Fee (\$)</u>	<u>Fee Code</u>	<u>Fee (\$)</u>		
105	130	205	65	Surcharge - late filing fee or oath	_____
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	_____
139	130	139	130	Non-English specification	_____
147	2,520	147	2,520	For filing a request for ex parte reexamination	_____
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	_____
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	_____
115	110	215	55	Extension for reply within first month	_____
116	390	216	195	Extension for reply within second month	_____
117	890	217	445	Extension for reply within third month	_____
118	1,390	218	695	Extension for reply within fourth month	_____
128	1,890	228	945	Extension for reply within fifth month	_____
119	310	219	155	Notice of Appeal	_____
120	310	220	155	Filing a brief in support of an appeal	_____
121	270	221	135	Request for oral hearing	_____
138	1,510	138	1,510	Petition to institute a public use proceeding	_____
140	110	240	55	Petition to revive - unavoidable	_____
141	1,240	241	620	Petition to revive - unintentional	_____
142	1,240	242	620	Utility issue fee (or reissue)	_____
143	440	243	220	Design issue fee	_____
144	600	244	300	Plant issue fee	_____
122	130	122	130	Petitions to the Commissioner	_____
123	130	123	130	Petitions related to provisional applications	_____
126	180	126	180	Submission of Information Disclosure Stmt	_____
581	40	581	40	Recording each patent assignment per property (times number of properties)	_____
146	710	246	355	For filing a submission after final rejection (see 37 CFR 1.129(a))	_____
149	710	249	355	For each additional invention to be examined (see 37 CFR 1.129(b))	_____
179	710	279	355	Request for Continued Examination (RCE)	_____
169	900	169	900	Request for expedited examination of a design application	_____
Other fee (specify) _____					_____
Other fee (specify) _____					_____

**SUBTOTAL (3) \$ 0.00**

\*Reduced by Basic Filing Fee Paid

**SUBMITTED BY:**

Typed or Printed Name: Michael A. DeSanctis

Signature:  Date: June 29, 2001

Reg. Number: 39,957 Telephone Number: 303-740-1980

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Serial/Patent No.: \*\*\*\*\* Filing/Issue Date: Concurrently Herewith  
 Client: Intel Corporation  
 Title: Providing Uninterrupted Media Streaming Using Multiple Network Sites  
 BSIZ File No.: 42390P11150 Atty/Secty Initials: MAD/AAJ/kam  
 Date Mailed: June 29, 2001 Docket Due Date: June 30, 2001  
 The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:  
☐ Amendment/Response (\_\_\_\_ pgs.)  
☐ Appeal Brief (\_\_\_\_ pgs.) (in triplicate)  
☒ Application - Utility (25 pgs., with cover and abstract)  
☐ Application - Rule 1.53(b) Continuation (\_\_\_\_ pgs.)  
☐ Application - Rule 1.53(b) Divisional (\_\_\_\_ pgs.)  
☐ Application - Rule 1.53(b) CIP (\_\_\_\_ pgs.)  
☐ Application - Rule 1.53(d) CPA Transmittal (\_\_\_\_ pgs.)  
☐ Application - Design (\_\_\_\_ pgs.)  
☐ Application - PCT (\_\_\_\_ pgs.)  
☐ Application - Provisional (\_\_\_\_ pgs.)  
☐ Assignment and Cover Sheet  
☒ Certificate of Mailing  
☒ Declaration & POA (5 pgs.) (unsigned)  
☐ Disclosure Docs & Orig & Copy of Invention Signed Letter (\_\_\_\_ pgs.)  
☒ Drawings: 7 # of sheets includes 7 figures  
☐ Other: \_\_\_\_\_  
☒ Express Mail No.: EL906880642US Check No. 1656  
☐ \_\_\_\_\_ Month(s) Extension of Time Amt: \$1,130.00  
☐ Information Disclosure Statement & PTO 1449 (\_\_\_\_ pgs.)  
☐ Issue Fee Transmittal Amt: \_\_\_\_\_  
☐ Notice of Appeal  
☐ Petition for Extension of Time  
☐ Petition for \_\_\_\_\_  
☒ Postcard  
☐ Power of Attorney (\_\_\_\_ pgs.)  
☐ Preliminary Amendment (\_\_\_\_ pgs.)  
☐ Reply Brief (\_\_\_\_ pgs.)  
☐ Response to Notice of Missing Parts  
☐ Small Entity Declaration for Indep. Inventor/Small Business  
☒ Transmittal Letter, in duplicate  
☒ Fee Transmittal, in duplicate

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June 29, 2001

Date of Deposit

Krista Mathieson

Name of Person Mailing Correspondence

*Krista Mathieson*  
 Signature

June 29, 2001

Date